

Message

From: Greg Kester [gkester@casaweb.org]
Sent: 9/20/2019 5:10:53 PM
To: Johnny Gonzales [jgonzales@waterboards.ca.gov]
CC: Fondahl, Lauren [Fondahl.Lauren@epa.gov]
Subject: FW: 2018 use & disposal
Attachments: use&disp2018.xlsx; EPA biosolids update 2018.pdf

Hi Johnny – This is what Lauren sent us back on May 1st. The PDF has some narrative. I fell down on the job and don't think I ever provided my own summary. I will try to do so shortly if you can wait. Thanks - Greg

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From: Lauren <Fondahl.Lauren@epa.gov>
Date: Wednesday, May 1, 2019 at 11:36 AM
To: "Johnny.Gonzales@waterboards.ca.gov" <Johnny.Gonzales@waterboards.ca.gov>, Greg Kester <gkester@casaweb.org>
Subject: 2018 use & disposal

Here are the major POTWs' and Class A treatment facilities' biosolids use and disposal tonnages for 2018 (reported in dry metric tons for the calendar year). I left in the tonnages for the Hawaii, Navajo Nation, Nevada, and Pacific Island facilities – to get just the CA facilities, you can sort on the NPDES ID #s starting with "CA". A few POTWs are still missing – the City of Redding facilities sent in a report last fall which I can't find now, but said they landfilled or stored all their biosolids in 2018. Crescent City had sent a note saying they sent all theirs to a landfill in Oregon.

To get the tonnages of biosolids applied by county for the update pdf, I used the land appliers' reports, since the current electronic report format doesn't require the POTWs to report what sites their biosolids went to. Synagro has a large database of how many trucks from each POTW went to each field in Solano, Sacramento, and Merced Counties, from which they could pull this if requested. The current report format also doesn't require reporting which landfill a POTW

sent their biosolids to – in some cases the POTW gives the name of the landfill, i.e. “Hay Road”, whereas other POTWs just report the company, i.e. “Waste Management”.

Lauren

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